

2518



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Derderian et al. Group Art Unit: 2818
 Serial No.: 10/045,345 Examiner: Phuc Dang
 Confirmation No. 1310
 Filed: 25 October 2001 Docket No.: 150.00880103
 Title: METHODS FOR FORMING ROUGH RUTHENIUM-CONTAINING LAYERS AND STRUCTURES/METHODS USING SAME

Assistant Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ An itemized return postcard.
- ☐ A Petition for Extension of Time for ___ month(s) and a check in the amount of \$___ for the required fee.
- ☒ A Supplemental Information Disclosure Statement (2 pgs); copies of 0 applications; 1449 form (1 pg); and copies of 1 document cited on the 1449 form.
- ☐ A check in the amount of \$___, for ___.
- ☐ A certified copy of a ___ application, Serial No. __, filed _____, the right of priority of which is claimed under 35 U.S.C. §119.
- ☐ Other: _____
- ☐ Amendment ___ No Additional fee is required. ___ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	
Independent Claims				x \$84 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$280 Here →					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this Transmittal Letter and the paper(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25th day of June, 2003.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813



26813

PATENT TRADEMARK OFFICE

By: _____

Mark J. Gebhardt

Reg. No.: 35,518

Direct Dial: 612-305-1216

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(LARGE ENTITY TRANSMITTAL UNDER RULE 1.8)



PATENT
Docket No.150.00880103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Derderian et al.)	Group Art Unit:	2818
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Serial No.:	10/045,345)	Examiner:	Phuc Dang
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For:	METHODS FOR FORMING ROUGH RUTHENIUM-CONTAINING LAYERS AND STRUCTURES/METHODS USING SAME			

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Per M.P.E.P. § 609, the information cited in the present Supplemental Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

It is believed that no fee is due, as this Information Disclosure Statement is filed prior to the receipt of any Action on the merits. However, in the event a fee is due, please charge any fee or credit any overpayment to Account No. 13-4895.

Supplemental Information Disclosure Statement

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Applicant(s): Derderian et al.

Serial No.: 10/045,345

Confirmation No.: 1310

Filed: 25 October 2001

For: METHODS FOR FORMING ROUGH RUTHENIUM-CONTAINING LAYERS AND
STRUCTURES/METHODS USING SAME

The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

Respectfully submitted for

Micron Technology, Inc.

By

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CERTIFICATE UNDER 37 C.F.R. 1.8:

The undersigned hereby certifies that this paper is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25th day of June, 2003.


Mark J. Gebhardt

25 June 2003

Date

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT 	Atty. Docket No.: 150.00880103	Serial No.: 10/045,345
	Applicant(s): Derderian et al.	Confirmation No.: 1310
	Application Filing Date: October 25, 2001	Group: 2818
	Supplemental Information Disclosure Statement mailed: June <u>25</u> , 2003	

U.S. PATENT DOCUMENTS

Examiner Initial	Copies Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	X	4,953,989	09/04/90	Hooykaas			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Copies Enclosed	Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copies Enclosed	Document Description

EXAMINER	Date Considered
<p>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	